

AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning at page 10, line 25, which starts with “The received data decoder 9 decodes the baseband signal synchronously...” with the following amended paragraph:

The received data decoder 9 decodes the baseband signal synchronously detected by the synchronous detector 7. The message-processing unit 10 decodes messages from the base stations (not shown). Furthermore, the message-processing unit 10 sends information about a base station (hereinafter referred to as "base station information") to the information storage unit 11, the base station information being included in a message received from the base station.